NPCA 1-72

MATERIAL SAFETY DATA SHEET

FOR COATINGS, RESINS AND RELATED MATERIALS

DEC 19 1973 (Approved by U.S. Department of Labor, 'Essentially Similar, to Form C. Sit'A, 200 DATE OF PREP 12-18-73 Section I THE SHERWIN-WILLIAMS COMPANY MANUFACTURER'S NAME 101 Prospect Avenue CITY. STATE, AND ZIPCODE Cleveland, Ohio 44101 STREET ADDRESS (216) 566-2917 or (216) 566-2836 **EMERGENCY TELEPHONE NO** Paint M74 L P4 PRODUCT CLASS MANUFACTURERS CODE IDENTIFICATION W/R Finish Tinting Phthalo Blue TRADE NAME Section II — HAZARDOUS INGREDIENTS INGREDIENT PERCENT by weight LEL mm PRESSURE PPM ma/M3 Water 55 N.A. N.A. 17.0 Tertiary Butyl Alcohol 5 100 2.4 42.0 Cresyl Phosphate 3.1% 0.10 N.A. N.A. TR1-0-Section III - PHYSICAL DATA **BOILING RANGE** 181-212^oF VAPOR DENSITY X HEAVIER. LIGHTER, THAN AIR FASTER X SLOWER THAN ETHER EVAPORATION RATE PERCENT VOLATILE WEIGHTPER 67% 9.0 1ь.

Section IV — FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY Not Combustible

FLASH POINT

N.A.

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EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam.

UNITAL FIRE AND EXPLOSION HAZARDS

Wallr spray may be ineffective. Water should be used to keep fire exposed containers cool.

SPECIAL FIRE FIGHTING PROCEDURES

Keep containers isolated from heat, sparks, and open flame. Do not apply to heated surfaces.

Section V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

SEE HAZARDOUS INGREDIENTS SECTION II

EFFECTS OF OVEREXPOSURE

In a confined area vapors in high concentration are anesthetic. Irritant to skin and upper respiratory system. Over-exposure may result in lightheadedness and staggering gait.

EMERGENCY AND FIRST AID PROCEDURES

Remove from exposure. Restore breathing. Keep warm and quiet. If contact with eyes is made, flush with copious quantities of water for 15 minutes. Wash affected area with water. Remove contaminated clothing and wash before reuse.

Section VI — REACTIVITY DATA
STABILITY UNSTABLE X STABLE CONDITIONS TO AVOID- INCOMPATABILITY (Materials to avoid)
HAZARDOUS DECOMPOSITION PRODUCTS By fire: Carbon Dioxide, Carbon Monoxide, Traces of Oxides of Phosphorus.
HAZARDOUS POLYMERIZATION MAY OCCUR X WILL NOT OCCUR CONDITIONS TO AVOID
Section VII — SPILL OR LEAK PROCEDURES
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all sources of ignition. Ventilate and remove with inert absorbent. WASTE DISPOSAL METHOD Incinerate in approved facility. Do not incinerate closed container. Dispose in accordance with Federal, State, and Local regulations regarding pollution.
Section VIII — SPECIAL PROTECTION INFORMATION
RESPIRATORY PROTECTION Use U. S. Bureau of Mines approved respiratory device.
VENTILATION Local exhaust preferable. Mechanical (general) exhaust acceptable. Special ventilation required to keep below TLV and LEL.
PROTECTIVE GLOVES Required for prolonged or repeated contact.

EYE PROTECTION

Safety spectacles with unperforated sideshields.

OTHER PROTECTIVE EQUIPMENT

Section IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Avoid prolonged contact with skin or breathing of spray mist. Close container OTHER PRECAUTIONS after each use. Do not take internally. Keep out of the reach of children. Consult NFPA Code. approved Bonding and Grounding procedures.